

TOWNSEND and TOWNSEND and CREW LLP

By: 

Judith Cotham

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Williams, John G. K.

Application No.: 10/821,689

Filed: April 8, 2004

For: COMPOSITION AND METHOD
FOR NUCLEIC ACID SEQUENCING

Confirmation No.: 1377

Examiner: Strzelecka, Teresa E.

Art Unit: 1637

SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT UNDER
37 CFR §1.97 and §1.98

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08B are being called to the attention of the Examiner. Copies of the references [in compliance with the requirements of 37 CFR §1.98(a)(2)] are enclosed.

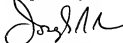
It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR §1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

This IDS is being filed before the mailing date of the final Office Action or Notice of Allowance.

Please charge the IDS fee of \$180 to Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Joe Snyder', is written over the typed name.

Joseph R. Snyder
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Substitute for form 1449B/PTO			<div>Complete if Known</div> <div>Application Number 10/821,689</div> <div>Filing Date April 8, 2004</div> <div>First Named Inventor Williams, John G.K.</div> <div>Art Unit 1637</div> <div>Examiner Name Strzelecka, Teresa E.</div> <div>Attorney Docket Number 020031-003110US</div>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				
Sheet	1	of	1	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AA	Bedford E., <i>et al.</i> ; The thioredoxin binding domain of bacteriophage T7 DNA polymerase confers processivity on Escherichia coli DNA polymerase I; Proc Natl Acad Sci USA; January 1997; 94(2):479-84 (Abstract only)	<input type="checkbox"/>
	AB	Davidson J.F., <i>et al.</i> ; Insertion of the T3 DNA polymerase thioredoxin binding domain enhances the processivity and fidelity of Taq DNA polymerase; Nucleic Acids Res.; August 2003; 31(16):4702-9 (Abstract only).	<input type="checkbox"/>
	AC	Wang Y., <i>et al.</i> ; A Novel strategy to engineer DNA polymerases for enhanced processivity and improved performance in vitro; Nucleic Acids Res.; February 2004; 32(3):1197-207 (Abstract only).	<input type="checkbox"/>
	AD	Motz M., <i>et al.</i> ; Elucidation of an archaeal replication protein network to generate enhanced PCR enzymes; J. Biol Chem.; May 2002; 277(18):16179-88 (Abstract only).	<input type="checkbox"/>
	AE		<input type="checkbox"/>
	AF		<input type="checkbox"/>
	AG		<input type="checkbox"/>
	AH		<input type="checkbox"/>
	AI		<input type="checkbox"/>
	AJ		<input type="checkbox"/>

Examiner Signature		Date Considered	
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¹ EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

² Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.